

What is claimed is:

1. An extrusion coating method of extruding a coating solution from a coater onto a web-shaped substrate, comprising steps of:

conveying the substrate in a conveying direction;

supporting by coming in contact with a first side surface of the substrate by a back-roll; and

extruding simultaneously at least a lowermost layer solution and an adjacent layer solution onto a second side surface of the supported substrate in such a way that the lower most layer solution is coated on the second surface and the adjacent layer is superimposed on the lowermost layer solution,

wherein a viscosity V_a (Pa·s) of the lowermost layer solution and a viscosity V_b (Pa·s) of the adjacent layer solution satisfy the following formula.

$$V_b/V_a \leq 2.5$$

2. The extrusion coating method of claim 1, wherein the viscosity V_a , the viscosity V_b , a thickness T_a (μm) of the lowermost layer solution and a thickness T_b of the adjacent layer solution satisfy the following formula.

$$(V_b/V_a)/(T_b/T_a) < 7.5$$

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